## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

## ${\bf FIRE\ ENGINEERING\ -\ BUILDING\ MATERIALS\ LISTING\ PROGRAM}$

## LISTING SERVICE

**LISTING No.** 7258-1595:109 Page 1 of 1

**CATEGORY**: Combination Single/Multiple Station Smoke Detector-Ionization/Photoelectric

LISTEE: Invensys Climate Controls Americas, 191 E. North Ave., Carol Stream, IL 60188-2064

Contact: Tom Barakat (630) 260-7262 Fax (630) 260-7290

**DESIGN**: Model CCPB battery operated, single station, combination ionization and photoelectric type

smoke detector. Unit has an alarm silence (hush) feature which will sound an audible trouble when activated. Refer to listee's data sheet for additional detailed product

description and operational considerations.

**RATING**: 9 VDC battery

**INSTALLATION**: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

**MARKING**: Listee's name, model number, electrical rating and UL label.

APPROVAL: Listed as single station, battery operated, combination ionization and photoelectric smoke

detectors.

These units can generate a distinctive temporal code pattern fire alarm signal in accordance with NFPA 72, 1999 Edition. Refer to listee's Installation Instructions Manual for details.

NOTE:

- 1. The photoelectric type detectors are generally more effective at detecting slow, smoldering fires which smolder for hours before bursting into flame. Sources of these fires may include cigarettes burning in couches or bedding. The ionization type detectors are generally more effective at detecting fast, flaming fires which consume combustible materials rapidly and spread quickly. Sources of these fires may include paper burning in a waste container or a grease fire in the kitchen.
- 2. Formerly 7258-1474:103, 7258-1093:118, 7258-1093:118

02-06-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 17, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager